

A Summer Proposition

Well, now, there's the ICE QUESTION!

You know you'll need ice, you know it is a necessity in hot weather. We believe you are anxious to get that ice which will give you satisfaction, and we'd like to supply you. Order from

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A Train that Supplies All Demands

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TIME TABLE

OCTOBER 6, 1904.

OUTWARD.

For Waiānae, Wailua, Kihuku and Way Stations—9:15 a. m., 9:30 p. m.
For Pearl City, Ewa Mill and Way Station—7:30 a. m., 9:15 a. m., 11:45 a. m., 2:15 p. m., 3:30 p. m., 5:15 p. m., 7:30 p. m., 11:15 p. m.

INWARD.

Arrive Honolulu from Kihuku, Wailua and Waiānae—8:35 a. m., 5:11 p. m.
Arrive Honolulu from Ewa Mill and Pearl City—7:45 a. m., 8:35 a. m., 10:35 a. m., 1:40 p. m., 4:31 p. m., 7:31 p. m., 7:30 p. m.

Daily.
Sunday Excepted.
Sunday only.

The Haleiwa Limited, a two hour train, leaves Honolulu every Sunday at 8:30 a. m. returning arrives in Honolulu at 10:10 p. m. The Limited stops only at Pearl City and Waiānae.

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Almost immediately after taking Ayer's Sarsaparilla you begin to feel its cleansing, strengthening, and purifying power.

You feel that your depression is passing away; your brain clears up; things look brighter; sleep is refreshing; the nerves act better; and new life and vigor begin to take possession of your whole system. Your digestion improves; you get more benefit from your food; your appetite returns. Your friends begin to notice a marked change in your general appearance. The old color comes back to the lips; the eyes look brighter; the step becomes more elastic; and every dose of

Ayer's Sarsaparilla

promotes the return of good health. Those who suffer from the debilitating effects of a warm climate will find in Ayer's Sarsaparilla just what they need to bring back the old force, vim, and energy.

There are many imitation Sarsaparillas.

Be sure you get "AYER'S."

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass., U.S.A.

AYER'S PILLS, the best family laxative.

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All of the above named constitute the Board of Directors.

A TOUGH JOB.

Count Witte is doubtless free to admit that several million moujiks, whose notion of the blessings of liberty is mainly unrestrained Jew butchering and unlimited vodka, form a more bothersome problem than the Portsmouth mosquitoes—Milwaukee Sentinel

SUCH AN EASINESS!

In the halcyon days of the life-insurance business it appears that a bright agent could make a good living just by insuring himself.

A NEW CONCEPTION OF DISEASE

CONTINUATION OF THE REMARKABLE PRESIDENTIAL ADDRESS OF SIR FREDERICK TREVES, KING EDWARD'S PHYSICIAN, BEFORE THE EDINBURGH INSTITUTE OF PHILOSOPHY—A MOST INTERESTING PAPER ON A MOST INTERESTING SUBJECT.

The following is a continuation of the remarkable presidential address of Sir Frederick Treves, King Edward's physician, before the Edinburgh Institute of Philosophy, the first part of which was published in The Star some days ago. The Star is able to publish this through the courtesy of Dr. F. H. Humphris:

He who grumbles about his cold is finding fault with a measure of relief to which he owes his life. What he may justly grumble at is the undoubted misfortune that he is the subject of a bacterial infection, and he may also, with reason, complain of the discomfort incident to being poisoned. It is hard to blame Nature, as he proceeds to do, for successfully defending him against the effects of this casualty.

Methods of treatment, whether carried out by Nature or by art, are seldom pleasant, but they are not blameworthy. A man who has accidentally swallowed poison should not complain that the poison makes him sick if the occurrence saves his life.

How preventive medicine plays its part in dealing with so-called disease is well illustrated by malaria and Malta fever. The fons et origo mali in malaria are so well understood as to need no further reference in this place. That distressing malady known as Malta fever is the scourge of the Eastern Mediterranean and the cause of much sickness both in our army and navy. The victim of this fever becomes very ill, and treatment, so-called, seems to benefit him but little.

It is found that the best thing that can be done for the patient is to send him away from Malta. It has been discovered that this fever is due to the entrance into the body of a bacterium. Unpleasant symptoms follow, which are said to constitute the disease. These are considered to be purely calamitous, and to be as little profit to the victim as were the doings of the torture chamber in mediaeval times. A just estimate of these symptoms will show that, while some are no doubt due to the actual poison introduced, the major disturbance is the outcome of an effort on the part of the body to protect itself from that poison. The symptoms are, for the most part, the manifestation of a vigorous defence, of a method of cure, by which, under favorable circumstances, the body may be rid of its tormentor. In this association the term "medical treatment" seems out of place.

Those who have been patiently tracking down the poisoner to whom Malta fever is due took note of the fact that practically all the milk drunk in Malta is goat's milk. They then discovered that the goat is subject to Malta fever, and that the milk consumed daily by both the sick and the sound is often swarming with the germs of this dire disease. If they can show that the bacterium is conveyed to man in no other way than through goats, then the story of Malta fever closes—happily, like the comedy of old days.

There is something pathetic in the picture conjured up by this discovery. The wasted man, sick unto death, the kindly well-meaning physician feeding him with milk and so feeding him with germs, yet struggling all the while with tragic earnestness to cure his symptoms, such symptoms being the outcome of Nature's efforts to neutralize the poison and bring the man back to health. One need no longer be surprised that the one successful measure in the treatment of Malta fever has so far been to send the man away from the island.

The terrible disease known as bubonic plague is due to a well-recognized bacterium. It is clearly enough to be demonstrated that the so-called symptoms of the malady are in reality the expressions of a desperate attempt on the part of the body to fight the venomous, rapidly-spreading germ. The many lymphatic glands which become inflamed in the progress of the disease all bear testimony to the efforts made to resist invasion and to cast off the invaders. The frequent lack of success is due to the virulence of the attacking germ, not to the supineness of the invaded body. The conspicuous symptoms of plague are expressions of an attempt at cure and are beneficent in intent. If they are execrated it is because they are not understood. It is the story once more of Gellert, the hound.

There are many interesting features in connection with the spread of plague. There is a familiar expression in common use to indicate utterly futile purpose—"rose water for the plague." The cynicism is intended to convey a sense of absurdity. There would, however, be no absurdity about the expression if it were changed to "flea powder for the plague."

Plague may possibly be conveyed in many ways. It is well known that rats are very liable to plague, and that a remarkable mortality among rats is a common feature in certain plague epidemics. There is a strong conviction among investigators that plague is often communicated through a wound or scratch, or by so small a lesion as an insect bite. Rats are infested by fleas, and the fact that rodents are not the only living creatures patronized by fleas need not be dwelt on. I may now make two quotations from the interesting monograph by Mr. Hankin on the Epidemiology of Plague. "In April, 1901, a rat was brought to me that had been found dead in the grain dealers' quarter in Agra shortly after the first human case of the disease had occurred. On the rat I found a living flea. In the stomach of the flea were found the bacilli of plague." Elsewhere he writes: "In the spring of 1901 I was studying fleas obtained from cats and dogs in Agra, and found no difficulty in obtaining as many of these insects as I required. But at the commencement of the hot weather I found that the fleas on the cats living in my laboratory had suddenly and completely vanished. Recognizing that the matter was of interest and wishing to subject it to an adequate test I at once offered a half-day's wages to my servants for every flea they could catch. Though the

(Continued on page seven.)

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Rainier BEER

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The world is ever ready to give credit to a good thing, whatever it may be. Especially in this case with

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which gives satisfaction whenever used. Its exquisite flavor, its absolute purity and its delicate color place it ahead of all other beers and furnish themes for the great chorus of consumers who never tire of singing Primo's praises.

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OUR ELEGANT STOCK OF

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Buy early as very few of our articles are duplicated. Full line of Silk Kimonos, Shawls, Table Cloths, Center Pieces, Shirt Waist Sets, Embroidered Goods, China and Lacquer Ware, Etc., Etc. Store opened evenings—Always pleased to show goods.

Sayegusa

1120 Nuuanu Street, Just Manka of Hotel.

BAND CONCERT

The Hawaiian Band will give a public concert tonight at 7:30 at the Moana hotel. The program is as follows:

PART I.

Grand March—"Festival".....Clode
Overture—"Gizza Ladra".....Rossini
Ballad—"Ehwa Maku Ullul".....Hermes
Selection—"Lucresia Borgia".....Donizetti

PART II.

Vocal—Hawaiian Songs, arr. by Berger
Mrs. N. Alapai.
Selection—"Popular Airs" (new).....O'Hare
Waltz—"The Sylphs".....Waltz
Polka—"A Good Kiss".....Coote
"Star Spangled Banner."

KING LILAKSA OF KUSAIE IS DEAD

The death of King Liliaksa of Kusaie, Micronesia, on June 23, is reported to the American Board of Missions by Dr. Rife in charge of the mission there. He states that the king was the elder of their two ordained men. He was ordained in 1870 and has always been faithful. "He was as ready to administer reproof when needed by any one in his flock as was any one in the islands," Dr. Rife considers his death as a great loss to the people. Dr. Rife reported also that "There had been a number of people who had fallen into sin and had been promptly disciplined by the church. The King exacted fines in money or labor from more than twenty."

CONSPIRACY CASE.

United States Judge Dole is trying the case of Kashi, charged with conspiracy to violate a federal statute. District Attorney Breckons is prosecuting and C. F. Clemons defending.

The following are the jurors: E. O. White, G. P. Castle, W. K. Waiānae, Allen Walker, A. O. K. E. Kahualu, W. B. Harrub, I. S. Dillingham, C. E. Frasher, J. A. Gough, J. Coffee, E. E. Hingley, C. B. Wilson.

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SPECIAL MATINEE ON XMAS AFTERNOON, DEC. 25TH.

On this occasion every child present will receive a Christmas gift. There will be dolls, toy engines, steamboats, alphabetical blocks, wagons, toy animals, in fact a general assortment of toys to gladden the hearts of the little ones.

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